ATTORNEY'S DOCKET NUMBER FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 11-2000) RS-01420 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known see DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED (dd/mm/yyyy) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE (dd/mm/yyyy) PCT/IN00/00023 16/03/2000 17/03/1999 TITLE OF INVENTION AN IMPROVED REVERSIBLE CONTRACEPTIVE FOR MALE AND FEMALE APPLICANT(S) FOR DO/EO/US GUHA, Sujoy Kumar Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). 3. [X] The submission must include items (5), (6), (9) and (21) indicated below. The U.S. has been elected by the expiration of 19 months from the priority date (Article 31). (A demand for 4. [X] International Preliminary Examination was made by the 19th month from the priority date.) 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [X] is attached hereto (required only if not communicated by the International Bureau). b. [] has been communicated by the International Bureau (Not Known). c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application if filed in another language (35 U.S.C. 371(c)(2)) 6. [] a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4). 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [X] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau (Not Known). c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made. 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. [] An oath or declaration of the inventor(s). (35 U.S.C. 371(c)(4)). [X] (Applicants' Note: Declaration will be filed soon, i.e., as soon as it is executed and returned by foreign client.) 10. [] A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. [] An Information Disclosure Statement (IDS) under 37 CFR 1.97 and 1.98. 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 13. [X] A FIRST preliminary amendment. 14. [] A SECOND or SUBSEQUENT preliminary amendment. 15. [] A substitute specification. 16. [] A change of power of attorney and/or address letter. 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18.[] A second copy of the published international application under 34 U.S.C. 154(d)(4). 19. [] A second copy of the English translation of the international application under 35 U.S.C. 154(d)(4). 20. [X] Other items of information: International Preliminary Examination Report (PCT/IPEA/409) (17 sheets); Amendments Under Article 34 made 26 February 2001 in response to Written Opinion (15 sheets); Written Opinion (PCT/IPEA/408) (7 sheets); (c) Demand (PCT/IPEA/401) (8 sheets); (d) Amendments Under Article 19 made 28 August 2000 in response to International Search Report (7 sheets); International Search Report (PCT/ISA/210) (5 sheets); (e) (f) Request and Fee Calculation Sheet (PCT/RO/101) (4 sheets); and A check for \$540.00 to cover the filing fee for a small entity.

U.S. APPLICATION NO GIFT TO SEE 7 CFR 1.5)			INTERNATIONAL APPLICATION NUMBER			ATTORNEY DOCKET NUMBER			
			PCT/IN00/00023			RS-01420			
21. [X] The following fees are submitted:						CULATIONS	PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by EPO or JPO. (37 CFR 1.492(a)(3))\$1000.00									
International preliminary examination fee not paid to USPTO but International Search Report prepared by EPO or JPO. (37 CFR 1.492(a)(5))									
Inter	national prelin								
but international search fee paid to USPTO. (37 CFR 1.492(a)(2))									
International preliminary examination fee paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4), (37 CFR 1.492(a)(4))									
ENTER APPROPRIATE BASIC FEE AMOUNT =						0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [X] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						0.00			
CLAIN	is	NUMBER FILED	NUMBER EXTRA	RATE					
Total Clai	ims	25 - 20 =	5	X \$18.00	\$90	.00			
Independent	t Claims	2 -3 =	-1	X \$80.00	\$				
MULTIPLE	DEPENDENT (CLAIM(S) (IF APPLICABLE	<u></u>	+ \$270.00	\$				
TOTAL OF ABOVE CALCULATIONS =					\$10	80.00			
[X] Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by ½.					\$5	40.00			
SUBTOTAL =					\$54	10.00	, , , , , , , , , , , , , , , , , , , ,		
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).					\$				
TOTAL NATIONAL FEE =						10.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$									
TOTAL FEES ENCLOSED =					\$54	0.00			
						ount to be refunded	\$		
						charged	\$		
a. [X]	a. [X] Check no. 5375 in the amount of \$ 540.00 to cover the above fees is enclosed.								
b. []									
c. []	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
d. []	d. [] Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: SJEYATURE									
	James Ray & Associates Jam					es R. Stevenson			
2640 Pitcairn Road NAME									
	Monroeville, Pa 15146 38,7								
FORM PTO-1390 (Rev 11-2000) - PAGE 2 OF 2									

I hereby certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL (Mailing Label #FL 729577200US)

Commissioner of Patents and Trademarks Washington, D.C. 20231

James Ray & Associates

2640 Pitcairn Road Monroeville, Pennsylvania 15146 JC03 Rec'd PCT/PTO 1 7 SEP 2001

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Of Counsel

Alfred D. Lobo admitted to practice OH & CAFC Bar

Foreign Patent Manager

Todd A. Ray

Docket RS-01420

17 September 2001

James O. Ray, Jr.*

Forest C. Sexton ** Edmond S. Miksch * James R. Stevenson " Elroy Strickland Amos Bartoli * Michele K. Yoder '

• reg US Patent Agent

Robert A. Shack "

"admitted to PA 6,MA Bar Commissioner of Patents Washington, D.C. 20231

Attn: Box PCT

National Stage Entry in the United States for PCT International Application PCT/IN00/00023.

Dear Sir/Madam:

Pursuant to the Patent Cooperation Treaty (PCT), we request that the International Application be entered aforementioned PCT national stage in the United States. To that end, we submit the following items to the U.S. Patent and Trademark Office (USPTO):

- PCT Transmittal Letter (Form PTO-1390) (2 sheets);
- (2) A Preliminary Amendment in which various claims have been amended to comport with U.S. practice (13 sheets);
- (3) International Preliminary Examination Report (PCT/IPEA/409) (17 sheets):
- (4)Amendments Under Article 34 made 26 February 2001 in response to Written Opinion (15 sheets);
- (5) Written Opinion (PCT/IPEA/408) (7 sheets);
- Demand (PCT/IPEA/401) (8 sheets); (6)
- (7) Amendments Under Article 19 made 28 August 2000 in response to International Search Report (7 sheets);
- (8) International Search Report (PCT/ISA/210) (5 sheets);
- (9) PCT International Application (i.e. Publication WO 00/54746) (30 sheets);
- (10) Request and Fee Calculation Sheet (PCT/RO/101) (4 sheets); and
- (11) A check for \$540.00 to cover the filing fee for a small entity.

following will items be submitted as soon as they become available:

(12)A Declaration of Inventors And Power of Attorney form.

^{**} admitted to PA Bar, U.S. Dist.CT., W.PA

^{***} admitted to PA & MI Bar

t admitted to D.C., CAFC, Sup. Ct.

COMMISSIONER OF PATENTS NATIONAL STAGE FILING FOR PCT/IN00/00023 PAGE 2 OF 2

If you have any questions about the matters discussed in this correspondence, please contact our offices accordingly.

Patent Attorney

Enclosures: as stated

JRS:sf